

HSB

BV

**TRANSMITTAL OF FORMAL DRAWINGS**

Docket No.  
1447

In Re Application Of: **DUKART, A., ET AL**

Serial No.	Filing Date	Batch No.	Examiner	Art Unit
09/744,893	01/31/2001		WASHBURN, D.	2863

Invention: **METHOD FOR COMPENSATING THE OFFSET OF ANGLE SENSORS**

Address to:  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Transmitted herewith are:

4 sheets of formal drawing(s) for this application.

Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c) on the reverse side of the drawing.

  
Signature

Dated: **SEPTEMBER 30, 2002**

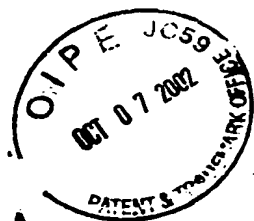
8/02

I certify that this document and attached formal drawings are being deposited on September 30 2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Signature of Person Mailing Correspondence

**MICHAEL J. STRIKER**

Typed or Printed Name of Person Mailing Correspondence



6496784

1/4

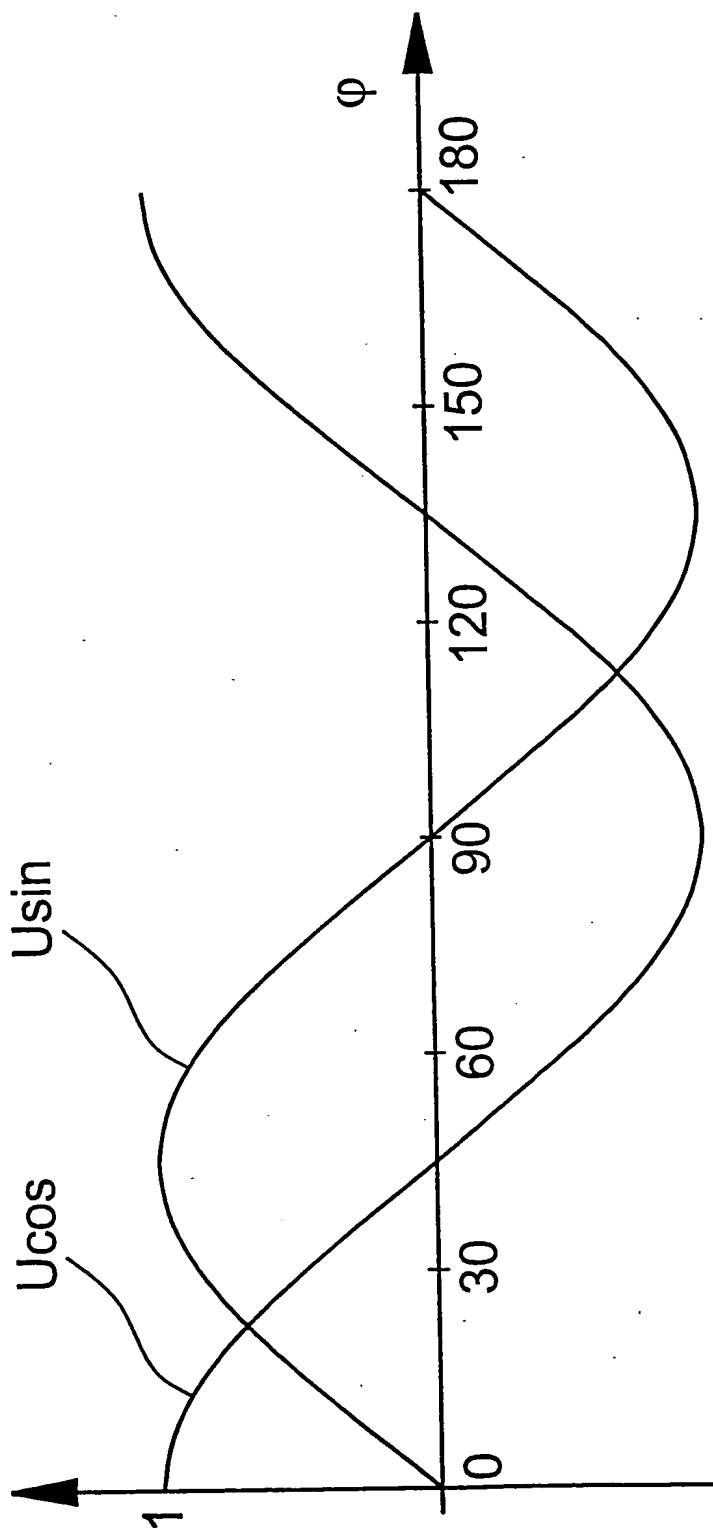
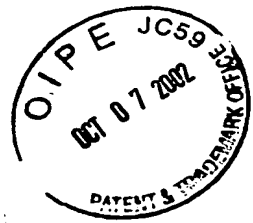
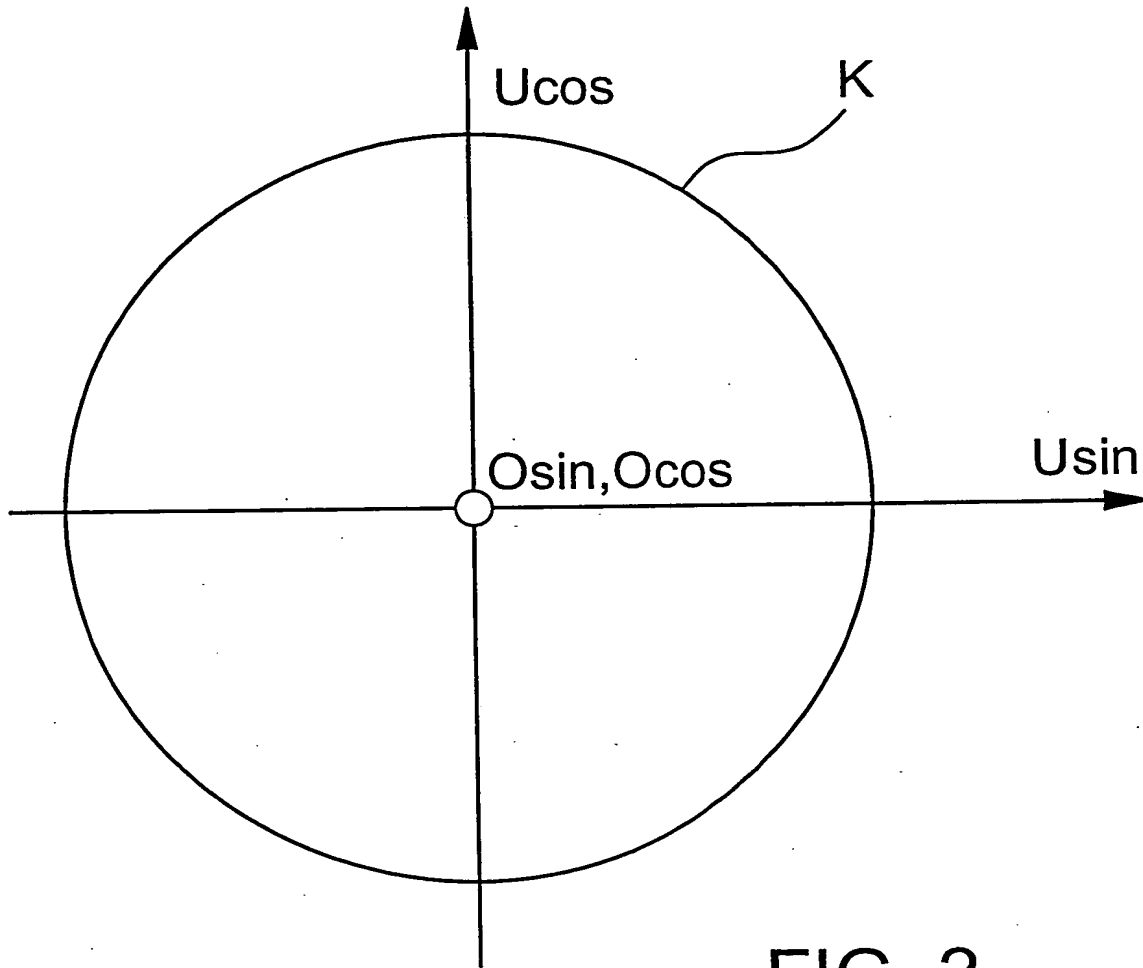


FIG. 1



2/4

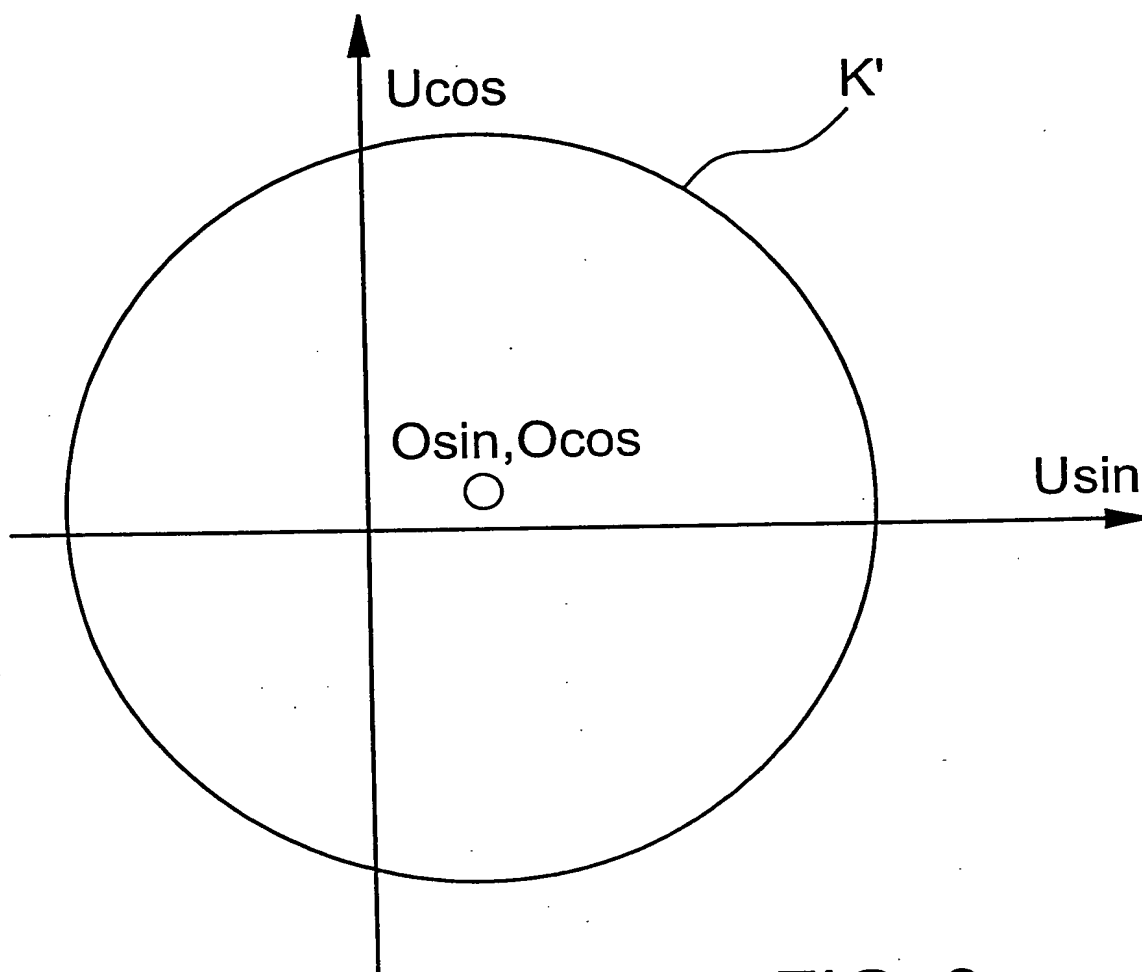


$$\begin{aligned} O_{\sin} &= 0 \\ O_{\cos} &= 0 \end{aligned}$$

FIG. 2



3/4



$O\sin \neq 0$   
 $O\cos \neq 0$

FIG. 3

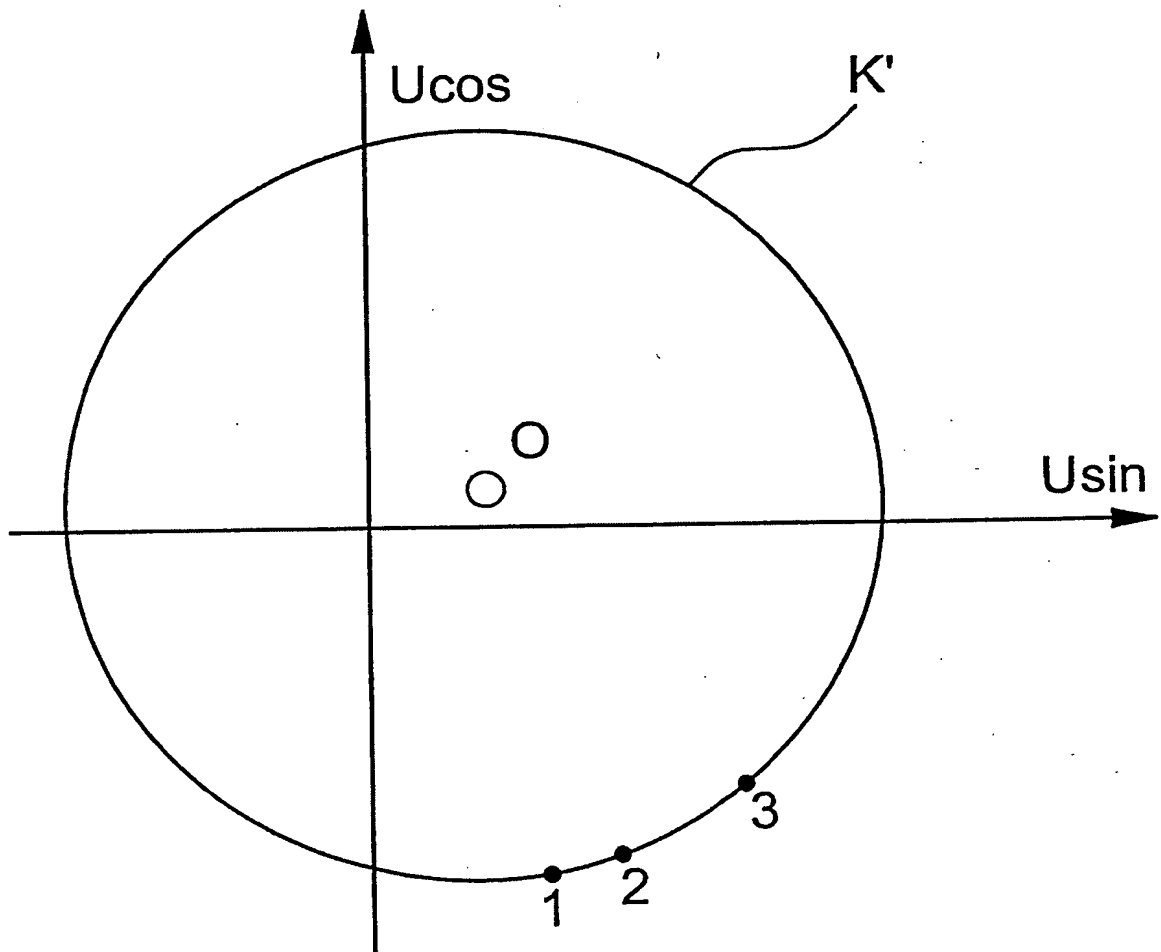


FIG. 4

Value Pairs :

$U\sin(1), U\cos(1)$

$U\sin(2), U\cos(2)$

$U\sin(3), U\cos(3)$